

SEARCH REQUEST FORM

2600

Scientific and Technical Information Center

Requester's Full Name Zele Krista Examiner #: 67644 Date: 08/22/2006Art Unit: 2600 Phone Number 2-7288 Serial Number 10/762,188

Mail Box Location: Jeff 2d 65

Results Format Preferred (circle): PAPER DISK E-MAIL**If more than one search is submitted, please prioritize searches in order of need.**

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: _____

Inventors (please provide full names): _____

Earliest Priority Filing Date: _____

**For Sequence Searches Only* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

Litigation
Patent no. 6,081,491

STAFF USE ONLY	Type of Search	Vendors and cost where applicable
Searcher: <u>Kimberly Johnson</u>	Sequence (#) _____	STN _____
Searcher Phone #: <u>2-4235</u>	AA Sequence (#) _____	Dialog _____
Searcher Location: <u>knx 8b59</u>	Structure (#) _____	Questel/Orbit _____ *
Date Searcher Picked Up: <u>8/22/06</u>	Bibliographic _____	WEST _____
Date Completed: <u>8/22/06</u>	Litigation _____ *	Lexis/Nexis _____ *
Searcher Prep & Review Time: _____	Fulltext _____	Sequence Systems _____
Clerical Prep Time: _____	Patent Family _____	WWW/Internet _____
Online Time: <u>30</u>	Other _____	Courtlink (specify) _____ *

Query/Command : prt max legalall

1/1 PLUSPAT - ©QUESTEL-ORBIT - image

PN -  US6081491 A 20000627 [US6081491]

TI - (A) Optical disk vibration sensing and reproducing device

PA - (A) SANYO ELECTRIC CO (JP); TOKYO SANYO ELECTRIC CO (JP)

PA0 - Sanyo Electric Company, Ltd., Osaka-fu [JP]
Tottori Sanyo Electric Company, Ltd., Tottori-ken [JP]

IN - (A) OTA TAKUMI (JP); KISHISHITA AKIHIRO (JP); KODANI KIYOSHI (JP); HAYASHIDA MASAYUKI (JP)

AP - US37865799 19990820 [1999US-0378657]

FD - Cont. of US162988 19980929 [1998US-0162988]
Cont. of US855252 19970513 [1997US-0855252]
Continuation of: US6009053
Continuation of: US5886966

PR - US37865799 19990820 [1999US-0378657]
JP12179796 19960516 [1996JP-0121797]
JP22857196 19960829 [1996JP-0228571]
US16298898 19980929 [1998US-0162988]
US85525297 19970513 [1997US-0855252]

IC - (A) G11B-003/90

ICAA - G11B-019/04 [2006-01 A - I R M EP]; G11B-019/28 [2006-01 A - I R M EP];
G11B-033/08 [2006-01 A - I R M EP]
G11B-007/0037 [2006-01 A - N R M EP]; G11B-007/005 [2006-01 A - N R M EP]

ICCA - G11B-019/04 [2006 C - I R M EP]; G11B-019/28 [2006 C - I R M EP]; G11B-033/08 [2006 C - I R M EP]
G11B-007/00 [2006 C - N R M EP]

EC - G11B-019/04
G11B-019/28
G11B-033/08

PCL - ORIGINAL (O) : 369053280; CROSS-REFERENCE (X) : 369044320
369053300

DT - Basic

CT - US4530018; US4750059; US5434829; US5636193; US5706265; JP07182796

STG - (A) United States patent

AB - In an optical disk reproducing device capable of rotating an optical disk at a selected one of a plurality of preset linear velocities, vibration or shock of the device is detected during rotation of the disk, and the linear velocity of the disk is determined based on the result of the detection of the vibration or shock to restrain the vibration and shock within a permissible range. A limit rotational velocity above which the vibration or shock is excessive may be determined during a test conducted each time a disk is inserted, and the linear velocity of the disk during reproduction may be determined such that the rotational velocity does not exceed the limit rotational velocity.

UP - 2000-26

1/1 LGST - ©EPO

PN -  US6081491 A 20000627 [US6081491]

AP - US37865799 19990820 [1999US-0378657]

ACT - 20040622 US/RF-A
REISSUE APPLICATION FILED
EFFECTIVE DATE: 20040121

UP - 2004-26

1/1 CRXX - ©CLAIMS/RRX

PN -  6,081,491 A 20000627 [US6081491]

PA - Sanyo Electric Co Ltd JP; Tottori Sanyo Electric Co Ltd JP

ACT - 20040121 REISSUE REQUESTED
ISSUE DATE OF O.G.: 20040622
REISSUE REQUEST NUMBER: 10/762188
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2655

Reissue Patent Number:

Search statement 4

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6081491

June 27, 2000

Optical disk vibration sensing and reproducing device

REISSUE: January 21, 2004 - Reissue Application filed Ex. Gp.: 2655; Re. S.N. 10/762,188 (O.G. June 22, 2004)

APPL-NO: 378657 (09)

FILED-DATE: August 20, 1999

GRANTED-DATE: June 27, 2000

CORE TERMS: velocity, rotational, disk, linear, vibration, tracking, shock, focusing, controller, rpm ...

LEXIS-NEXIS
Library: PATENTS
File: ALL

Your search request has found no CASES.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

6,081,491 OR 6081491

LEXIS-NEXIS
Library: PATENTS
File: JNLS

Your search request has found no ITEMS.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

LEXIS-NEXIS
Library: PATENTS
File: CURNWS

Your search request has found no STORIES.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

[Order Documents](#) | [Available Courts](#) | [Total Litigator](#) | [Lexis.com](#) | [Sign Out](#) | [Learning Center](#)**LexisNexis CourtLink**

Welcome Kim Johnson!

 [My CourtLink](#)  [Search](#)  [Dockets & Documents](#)  [Track](#)  [Alert](#)  [Strategic Profiles](#)  [My Account](#) [Search](#) > [Patent Search](#) > [Searching](#)

Patent Search 6081491 8/22/2006 (1)

No cases found.

[Return to Search](#)

(Charges for search still apply)

[Pricing](#) [Privacy](#) [Master Services Agreement](#)[Copyright © 2006 LexisNexis, a division of Reed Elsevier Inc. All rights reserved.](#)